

DERWENT-ACC-NO: 2001-365591  
DERWENT-WEEK: 200138  
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TITLE: Food biologically active addition

INVENTOR: DARAGAN A G ; POTKIN A V ; POTKIN V E

PATENT-ASSIGNEE: DIOD CO LTD (DIODR)

PRIORITY-DATA: 2000RU-107516 (March 29, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
<u>RU</u>	April	RU
<u>2164764</u>	10, 2001	
<u>C1</u>		

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
RU 2164764C1	March 29, 2000	2000RU-107516	

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS <u>A23 L 1/30</u>		20060101
CIPS <u>A23 L 1/302</u>		20060101
CIPS <u>A23 L 1/304</u>		20060101
CIPS <u>A23 L 1/305</u>		20060101

ABSTRACTED-PUB-NO: RU 2164764 C1  
BASIC-ABSTRACT:

NOVELTY - Food biologically active addition has dry fat-free milk or cross-linking food concentrate or concentrate of natural casein, vitamin A, vitamin E, thiamine chloride (B1), riboflavin (B2), pyridoxine hydrochloride (B6), folic acid (Bc), cyanocobalamin (B12), nicotinamide (PP), ascorbic acid (C), rutin (P), manganese sulfate pentahydrate (MnSO4.5H2O), copper sulfate pentahydrate (CuSO4.5H2O), zinc sulfate (ZnSO4), lipoic and succinic acids, vitamin D, pantothenate (B3), moslecitin, iron sulfate heptahydrate (FeSO4.7H2O), cobalt sulfate heptahydrate (CoSO4.7H2O), potassium iodide (KJ), calcium hydrogen phosphate dihydrate (CaHP04.2H2O) and magnesium hydrogen phosphate trihydrate (MgHP04.3H2O). Addition can has also accessory substances low-molecular medicinal polyvinylpyrrolidone, calcium stearate, sweetening agent aspartam and taste-aromatic additions citric acid and lemon. Agent provides enhancement of nonspecific resistance to effects of ionizing radiations, enhancement of efficiency of the known radioprotecting agents effect and maintenance of high level of physical and mental working ability.

USE - Food industry.

ADVANTAGE - Enhanced effectiveness of agent. 2 cl, 4 ex

ABSTRACTED-PUB-N0: RU 2164764 C1

EQUIVALENT-ABSTRACTS:

DERWENT-CLASS: A97 D13

CPI-CODES: A99-A; D03-B; D03-H01T;